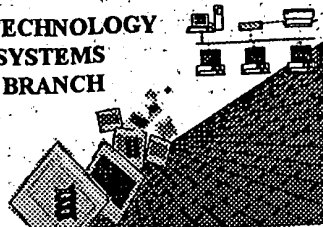


FILE
647

BIOTECHNOLOGY
SYSTEMS
BRANCH



**RAW SEQUENCE LISTING
ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

09/430,412

Source:

1600

Date Processed by STIC:

11/20/2002

RECEIVED

NOV 27 2002

TECH CENTER 1600/2900

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT TO THE APPLICANT BY EITHER:
APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A
NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER
VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND
TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002



1600

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/430,412

DATE: 11/20/2002
TIME: 16:04:39

Input Set : A:\amended.txt
Output Set: N:\CRF4\11202002\I430412.raw

3 <110> APPLICANT: University of Ottawa
5 <120> TITLE OF INVENTION: Mutations of the 5' region of the human 5-HT1A gene,
6 associated proteins of the 5' region and a diagnostic
7 test for major depression and related mental illnesses
9 <130> FILE REFERENCE: 881014US1
11 <140> CURRENT APPLICATION NUMBER: 09/430,412
12 <141> CURRENT FILING DATE: 1999-10-29
14 <150> PRIOR APPLICATION NUMBER: 60/106,375
15 <151> PRIOR FILING DATE: 1998-10-30
17 <160> NUMBER OF SEQ ID NOS: 7
19 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

80 <210> SEQ ID NO: 2
81 <211> LENGTH: 24
82 <212> TYPE: DNA
83 <213> ORGANISM: human
85 <400> SEQUENCE: 2

E--> 86 aacgaagach nnnnnngtct tctt

Does Not Comply
Corrected Diskette Needed

24

see p.2 for error explanation

VARIABLE LOCATION SUMMARY

PATENT APPLICATION: US/09/430,412

DATE: 11/20/2002

TIME: 16:04:40

Input Set : A:\amended.txt

Output Set: N:\CRF4\11202002\I430412.raw

Use of n's or Xaa's (NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:2; N Pos. 10,11,12,13,14,15,16

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/430,412

DATE: 11/20/2002
TIME: 16:04:40

Input Set : A:\amended.txt

Output Set: N:\CRF4\11202002\I430412.raw

L:86 M:340 E: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:2